

Conditional probability is the probability of an event,  $E_2$  occurring given that event,  $E_1$  has already occurred.

$$P(E_2|E_1) = \frac{P(E_2 \text{ and } E_1)}{P(E_1)}$$

You roll one 6-sided die, what is the probability of a 3 given you know the number is odd?

Method #1

Method #2

$$P(3|\text{odd}) = \frac{1}{3}$$

$$P(E) = \frac{\text{favorable number of outcomes}}{\text{total number of outcomes}}$$

$$P(E_2|E_1) = \frac{P(E_2 \text{ and } E_1)}{P(E_1)}$$

# Solved Problems Conditional Probability

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